

**COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR UTILITY PATENT APPLICATION**

Attorney Docket No.

018414-148

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

NON-BLOCKING LOAD BUFFER AND A MULTIPLE-PRIORITY MEMORY SYSTEMFOR REAL-TIME MMU PROCESSING

the specification of which

(check one)

 is attached hereto; was filed on \_\_\_\_\_ as

Application No. \_\_\_\_\_

and was amended on \_\_\_\_\_;

(if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:

## COMBINED DECLARATION AND POWER OF ATTORNEY

Attorney Docket No.

018414-148

COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			YES_ NO_
			YES_ NO_

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Regis E. Slumer	26,999	James W. Peterson	26,057
Peter H. Smolka	15,913	Samuel C. Miller, III	27,360	Teresa Stanek Rea	30,427
Robert S. Swecker	19,385	Ralph L. Freelander, Jr.	16,110	Robert E. Krebs	25,885
Patricia N. Mandros	22,124	Robert G. Mukai	28,531	Robert M. Schulman	31,196
Benton S. Duffett, Jr.	22,030	George A. Hovanec, Jr.	28,223	William C. Rowland	30,888
Joseph R. Magnone	24,239	James A. LaBarre	28,632	T. Gene Dillahuntz	25,423
Norman H. Stepao	22,716	E. Joseph Gess	28,510	Anthony W. Shaw	30,104
Ronald L. Grudziacki	24,970	David D. Reynolds	29,273	Patrick C. Keane	32,858
Frederick G. Michaud, Jr.	26,003	R. Danny Huntington	27,903	Bruce J. Boggs, Jr.	32,344
Alan E. Kopecki	25,813	Eric H. Weisblatt	30,505	William H. Benz	25,952

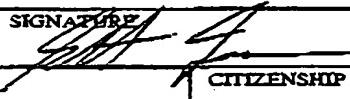
and: Mark Superko, Registration No. 34,027

Address all correspondence to: James A. LaBarre  
Burns, Doane, Swecker & Mathis  
P.O. Box 1404  
Alexandria, Virginia 22313-1404

Address all telephone calls to: James A. LaBarre at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR	SIGNATURE	DATE
William K. Zuravleff	<i>William K. Zuravleff</i>	6/15/95
RESIDENCE	CITIZENSHIP	
Mountainview, California	United States	
POST OFFICE ADDRESS		
89 Mercy Street, Mountainview, California 94041		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY	SIGNATURE	DATE
Mark Schmalemyer	<i>Mark Schmalemyer</i>	05 June 95
RESIDENCE	CITIZENSHIP	
Sunnyvale, California 94086	United States	
POST OFFICE ADDRESS		
728 Silver Pine Court, Sunnyvale, California 94086		
FULL NAME OF THIRD JOINT INVENTOR, IF ANY	SIGNATURE	DATE
Timothy R. Reardon	<i>Timothy R. Reardon</i>	7 June 95
RESIDENCE	CITIZENSHIP	
Boulder Creek, California 95006	United States	
POST OFFICE ADDRESS		
16 Blackstone Drive, Boulder Creek, California 95006		

FULL NAME OF FOURTH JOINT INVENTOR, IF ANY Scott FURMAN RESIDENCE Union City, California 94587 POST OFFICE ADDRESS 33 Union Street, #1412, Union City, California 94587		SIGNATURE  CITIZENSHIP United States	DATE 6/1/95
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY RESIDENCE POST OFFICE ADDRESS 33 Union Street, #1412, Union City, California 94587		SIGNATURE	DATE
RESIDENCE POST OFFICE ADDRESS RESIDENCE POST OFFICE ADDRESS RESIDENCE POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY RESIDENCE POST OFFICE ADDRESS RESIDENCE POST OFFICE ADDRESS		SIGNATURE	DATE
RESIDENCE POST OFFICE ADDRESS RESIDENCE POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY RESIDENCE POST OFFICE ADDRESS RESIDENCE POST OFFICE ADDRESS		SIGNATURE	DATE
RESIDENCE POST OFFICE ADDRESS RESIDENCE POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF NINTH JOINT INVENTOR, IF ANY RESIDENCE POST OFFICE ADDRESS RESIDENCE POST OFFICE ADDRESS		SIGNATURE	DATE
RESIDENCE POST OFFICE ADDRESS RESIDENCE POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF TENTH JOINT INVENTOR, IF ANY RESIDENCE POST OFFICE ADDRESS RESIDENCE POST OFFICE ADDRESS		SIGNATURE	DATE
RESIDENCE POST OFFICE ADDRESS RESIDENCE POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY RESIDENCE POST OFFICE ADDRESS RESIDENCE POST OFFICE ADDRESS		SIGNATURE	DATE
RESIDENCE POST OFFICE ADDRESS RESIDENCE POST OFFICE ADDRESS		CITIZENSHIP	
FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY RESIDENCE POST OFFICE ADDRESS		SIGNATURE	DATE
RESIDENCE POST OFFICE ADDRESS		CITIZENSHIP	